



Ifw

ATTORNEY DOCKET NO.: EMC03-07(03032)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stuart D. Downes, Larry Norris, and Jin Liang
Serial No.: 10/607,400
For: CIRCUIT BOARD PROCESSING TECHNIQUES USING SOLDER
FUSING
Filing Date: June 26, 2003
Examiner: Johnson, Jonathan J.
Art Unit: 1725
Conf. No.: 6196

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **MAIL STOP AMENDMENT**, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on:

Date: August 9, 2005

By: Farah Z. Frasco
(Typed or printed name of person mailing
Document, whose signature appears below)

Signature: *Farah Z. Frasco*

MAIL STOP AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed is/are:

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Response to Restriction Requirement, Total Pages: 2;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to charge Deposit Account No. 50-0901, if necessary.

U.S. Application No.: 10/607,400

Attorney Docket No.: EMC03-07(03032)

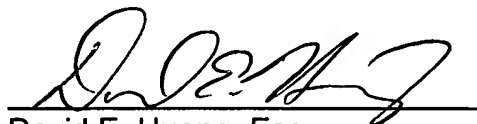
- 2 -

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	38	38	0	X \$50.00	= \$0.00
Independent Claims	7	7	0	X \$200.00	= \$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					= \$0.00

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,



David E. Huang, Esq.
Attorney for Applicant(s)
USPTO Registration No.: 39,229
CHAPIN & HUANG, L.L.C.
Westborough Office Park
1700 West Park Drive
Westborough, Massachusetts 01581
Telephone: (508) 366-9600
Facsimile: (508) 616-9805

Attorney Docket No.: EMC03-07(03032)

Dated: August 9, 2005



ATTORNEY DOCKET NO.: EMC03-07(03032)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stuart D. Downes, Larry Norris, and Jin Liang
Serial No.: 10/607,400
For: CIRCUIT BOARD PROCESSING TECHNIQUES USING SOLDER FUSING
Filing Date: June 26, 2003
Examiner: Semenenko, Yuriy
Art Unit: 2841
Conf. No.: 6196

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **MAIL STOP AMENDMENT**, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on:

Date: August 9, 2005

By: Farah Z. Frasco
(Typed or printed name of person mailing
Document, whose signature appears below)

Signature: Farah Z. Frasco

MAIL STOP AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

This paper is responsive to the Office Action mailed on July 18, 2005 in connection with the above-identified Application.

- 2 -

The Office Action imposed a restriction by requiring that Applicants elect one of Group I (Claims 1-10), Group II (Claims 11-20 and 32-34), Group III (Claims 21-25), Group IV (Claims 26-28), Group V (Claims 29-31), Group VI (Claims 35-38).

Applicants elect, without traverse, the claims of Group I, i.e., Claims 1-10.

Applicants expressly reserve the right to pursue claims of at least the scope of the non-elected claims (i.e., 11-38) in one or more related Applications.

An early and favorable communication is hereby earnestly requested. If the Examiner believes, after this Response, that the Application is not in condition for allowance, the Examiner is requested to call the Applicants Representative collect at (508) 366-9600, in Westborough, Massachusetts.

Applicants hereby petition for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this Response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

Respectfully submitted,



David E. Huang, Esq.
Attorney for Applicant
Registration No.: 39,229
CHAPIN & HUANG, L.L.C.
Westborough Office Park
1700 West Park Drive
Westborough, Massachusetts 01581
Telephone: (508) 366-9600
Facsimile: (508) 616-9805

Attorney Docket No.: EMC03-07(03032)

Dated: August 9, 2005